HPV	SEQ D.	Upstream Primer	SEQ D.	Downstream Primer	SEQ D.	Extension Primer
9	A1	GCAACAACAGTTGAAGAAGAAAC	B1	AGCTGTTGCACTTCTCTGATGTC	. [2]	GAAGTGGACGGACAAGATTC
11	A2	GCACCTACAGTAGAAGAAGAAC	B2	AGGICTIGIAGITGICTGATGIC	ಬ	CAAGGTGGACAACACAGACG
16	A3	GTATATAGAGAKGGRAATCC	B3	AATTGCTCATAACAGTRGAGRTCA	ຮ	GCATGGAGATACACCTACATTG
18	A4	GTGTATAGAGACAGTATACCG	B4	AATTGCTCGTGACATASAAGGTCA	হ	GACAGGAACGACTCCAACGAC
26	A5	GTATATAGAGATAGGAGTCC	B5	AATTGTTCGTARCASYGTAGGTCA	ಬ	GAGACCAAGGCGCCAAACAG
31	A6	GTATATAGGGACGACACCC	B6	AATTGCTCATAACAGTRGAGRTCA	ర్ధ	CATGCGTGGAGAACACCTACG
33	A7	GTATATAGAGAKGGRAATCC	B7	AATTGCTCATARCAGTATAGGTCA	ß	CGACGTAGAGAAACTGCACTG
35	A8	GTATATAGAGAAGGCCAGCC	B8	AATTGCTCATARCAGTATAGGTCA	జ	GACAGGTCGGTGTATGTCCT
39	P	GTATATAGGGACGGGGAACC	B9	AATTGCTCGTGACATASAAGGTCA	ව	GACCGCAGACTAACACGAAGA
42	A10	TGGTATACAGTGGAGAAAGAAAC	B10	CCCAAAAGCATCTGTTGCAG	C10	TGACCAAGCCAAACAGGACA
43	A11	GCAGATACTGTAGAAGAAGAAC	B11	CAGICITCIAGCITCITGAIGIC	C11	GGACCAGCAAGTGAATCTAC
4	A12	GCAGTAACAGTGGAAGAAGAAAC	B12	AGCGTATGTAGGTGATGGATGTC	C12	CGCAAGACGTTACACAGCCT
45	A13	GTGTATAGAGACTGTATAGC	B13	AATTGCTCGTARCACAMMAGGTCA	C13	GAAAGACTTCGCAGACGTAGG
51	A14	GATTGTÁTATAGGGATAATAATCCAT	B14	AATTGCTCRTRGCATTGCARGTCA	CI4	ACGTACACGACATAACG
52	A15	GAATAGTATAGAGACAATAATCC	B15	AATTGCTCATAGCAGWRTAGGTCA	C15	CTGTGACCCAAGTGTAACGTC
53	A16	GTGTATAGAGGCGGGTATCC	B16	AATTGCTCRTRGCATTGCARGTCA	.C16	GACCGGGTCGTGCCTGAC
56	A17	GTGTATAGGGATGATTTTCC	B17	AATTGCTCATTGCAYTGTAGGTCA	C17	GAGACAACATCTAGAGAACC
58	A18	GTGTATAGAGATGGAAATCC	B18	AATTGCTCATAGCAGWRTAGGTCA	C18	GACAGGCGCTGTGCAGTG
59	A19	GTGTATAGAGACTGTAGACC	B19	AATTGCTCGTARCACAM MAGGTCA	C19	CAAAGACAAGCGCGTAGTG
99	A20	AACTAGTATAGAAACAATTGGC	B20	AATTGCTCATTGCAYTGTAGGTCA	C20	GACATACGAGTAGACAAGCTACAG
89	A21	GTAGTATAGGGACGGGGTA	B21	AATTGCTCGTGACATACAAGGTCG	C21	GCAGACGCACGGCAGG
69	A22	GAATAGTATAGAAATGATAGTGC	B22	AATTGTTCGTARCASYGTAGGTCA	C22	GGATGAAAGCGACGGTTCC
73	A23	GTATTGTATAGAAAGGATAAACC	B23	CAATGACTCGTAACATGTAAGGTC	C23	CGGTTTCATCAAATAGCAGAACA
82	A24	GTATATAGGACAATACGCC	B24	AATTGCTCRTRGCATTGCARGTCA	C24	GTGAAACCCAGGTGTAATAACG

TABLE 1A

HPV	SEQ D.	Upstream Primer	SEQ ID.	Downstream Primer	SEQ U.	Extension Primer
16	A25	GTATATAGAGATGGGAATCC	B25	AATTGCTCATAACAGTAGAGATCA	8	GCATGGAGATACACCTACATTG
18	A4	GTGTATAGAGACAGTATACCG	B26	AATTGCTCGTGACATAGAAGGTCA	2	GACAGGAACGACTCCAACGAC
26	A5	GTATATAGAGATAGGAGTCC	B27	AATTGTTCGTAGCAGCGTAGGTCA	ಬ	GAGACCAAGGCGCCAAACAG
31	A6	GTATATAGGGACGACACCC	B28	AATTGCTCATAACAGTGGAGGTCA	ප	CATGCGTGGAGAACACCTACG
33	A26	GTATATAGAGGGAAATCC	B29	AATTGCTCATAGCAGTATAGGTCA	3	CGACGTAGAGAAACTGCACTG
35	A8	GTATATAGAGAAGGCCAGCC	B30	AATTGCTCATAACAGTATAGGTCA	జ	GACAGGTCGGTGTATGTCCT
39	A9	GTATATAGGGACGGGGAACC	B31	AATTGCTCGTGACATACAAGGTCA	ව	GACCGCAGACTAACACGAAGA
45	A13	GTGTATAGAGACTGTATAGC	B32	AATTGCTCGTAACACACAGGTCA	CI3	GAAAGACTTCGCAGACGTAGG
51	A14	GATTGTATAGGGATAATAATCCAT	B33	AATTGCTCGTAGCATTGCAAGTCA	C14	ACGTACACGACAACG
52	A15	GAATAGTATAGAGACAATAATCC	B34	AATTGCTCATAGCAGTGTAGGTCA	C15	CIGTGACCCAAGTGTAACGTC
53	A16	GTGTATAGAGGGGTATCC	B35	AATTGCTCATGGCATTGCAGGTCA	C16	GACCGGGTCGTGCCTGAC
56	A17	GTGTATAGGGATGATTTTCC	B36	AATTGCTCATTGCACTGTAGGTCA	C17	GAGACAACATCTAGAGAACC
58	A18	GTGTATAGAGATGGAAATCC	B37	AATTGCTCATAGCAGAATAGGTCA	C18	GACAGGGCGCTGTGCAGTG
59	A19	GTGTATAGAGACTGTAGACC	B38	AATTGCTCGTAGCACACAAGGTCA	C19	CAAAGACAAGCGCGTAGTG
99	A20	AACTAGTATAGAAACAATTGGC	B39	AATTGCTCATTGCATTGTAGGTCA	CZ0	GACATACGAGTAGACAAGCTACAG
69	A22	GAATAGTATAGAAATGATAGTGC	B40	AATTGTTCGTAACACTGTAGGTCA	C22	GGATGAAAAGCGACGGTTCC
82	A24	GTATATAGGACAATACGCC	B41	AATTGCTCGTAGCATTGCAAGTCA	C24	GTGAAACCCAGGTGTAATAACG

TABLE 1B